Appl. No. 10/671,370 P06144US00 /IP-141-2003
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Listing of Claims:

- 1. (Previously Presented) A dishwasher comprising:
- a wash chamber defined by opposite side walls, a bottom wall, a top wall, a back wall, and a door:
- a disk mounted on the top wall for rotation about a vertical axis and having a plurality of vanes;
- a water nozzle on one of the back wall, side walls, or top wall to direct a water jet horizontally onto the vanes of the disk to rotate the disk and thereby redirect the water radially for distribution in the washing chamber; and

the disk and nozzle being spaced apart.

- 2. (Original) The dishwasher of claim 1 further comprising a second disk with vanes mounted in the top wall for rotation about a vertical axis and a second water nozzle to direct a second water jet horizontally onto the vanes of the second disk to rotate the second disk and thereby redirect the water radially for distribution in the washing chamber.
- (Original) The dishwasher of claim 1 wherein the disk is adjacent the top wall, and the water nozzle is adjacent the top wall.
- (Previously Presented) An improved water distribution system for a dishwasher, comprising:
 - a rotatable disk in the dishwasher;
 - a water nozzle in the dishwasher spaced from the disk;
- the water nozzle adapted to direct a water jet toward the disk in a direction transverse to an axis of rotation of the disk so as to impart rotation to the disk and thereby redirect the water jet in a radial spray pattern in the dishwasher.
- 5. (Original) The improved water distribution system of claim 4 further comprising at least one rotatable disk in the dishwasher, and at least a second nozzle in the dishwasher to direct a second water jet at the second disk so as to impart rotation to the second disk and thereby redirect the water jet to a radial spray pattern in the dishwasher.
- (Original) The improved water distribution system of claim 4 wherein the disk has a plurality of vanes upon which the water jet impacts.

- (Original) The improved water distribution system of claim 4 wherein the disk has a generally vertical axis of rotation.
- 8. (Withdrawn) A method of distributing water in a dishwasher, comprising:

providing a water jet with linear kinetic energy;

transferring the linear kinetic energy into radial kinetic energy to distribute water in the dishwasher; and

the linear and kinetic energies being in a common plane.

- 9. (Withdrawn) The method of claim 8 wherein the water jet is directed onto a rotatable disk.
- 10. (Withdrawn) The method of claim 9 wherein the water jet is directed in a path substantially perpendicular to an axis of rotation of the disk.
- 11. (Withdrawn) The method of claim 8 wherein the linear kinetic energy is directed substantially horizontally.
 - 12.-13. (Cancelled)